TITLE INDEX TO VOLUME 14

Commutativity and its Role in the Processing of Linear Recursion, 223

Efficient Run-Time Type Checking of Typed Logic Programs, 31
Extended Warren Abstract Machine for the Execution of Structured Logic Programs, An, 187

Narrowing Grammar: Theory, Implementation, and Applications, 253

On Rewrite Programs: Semantics and Relationship with Prolog, 155
On Van Gelder's Loop Detection Algorithm, Short Note, 181

Parallel Bottom-Up Processing of Datalog Queries, 101
Preferred Extensions are Partial Stable Models, Short Note, 341
Prescribed Cut for Prolog that Ensures Soundness, A, 287
Proving Termination Properties of Prolog Programs: A Semantic Approach, 1

Term Rewriting Approach to Automated Theorem Proving, The, 71

Van Gelder's Response, Short Note, 185

What Should a Database Know?, 127

AUTHOR INDEX TO VOLUME 14

Baudinet, Marianne, 1
Bonacina, Maria Paola, 155
Bryant, Barrett R., 287

Chau, H. Lewis, 253

Dart, Philip W., 31

Ganguly, Sumit, 101

Hsiang, Jieh, 155
Hsiang, Jieh, 71

Ioannidis, Yannis E., 223

Kakas, A. C., 341
Kirchner, Helene, 71

Lamma, Evelina, 187
Lescanne, Pierre, 71
Lilly, H. Albert, 287

Mancarella, P., 341
Mello, Paola, 187

Natali, Antonio, 187

Parker, D. Stott, 253

Reiter, Raymond, 127
Rusinowitch, Michael, 71

Skordev, Dimiter, 181
Silberschatz, Avi, 101

Tsur, Shalom, 101

Van Gelder, A., 185

Zobel, Justin, 31